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PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMEDIA

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				Application Number	08/976,560			
	TD	ANCRAITTAI		Filing Date	November 24, 1997			
	IKA	NSMITTAI	<del>-</del>	First Named Inventor	FREIMER, NELSON B.			
		FORM		Group Art Unit	1634			
	(to be used for a	Il correspondence after in	itial filing)	Examiner Name	MYERS, CARLA J.			
Total Number of Pages in This Submission				Attorney Docket Number	UCAL-142CON			
	ENCLOSURES (check all that apply)							
	Fee Transmittal Form  Fee Attached  Amendment / Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Documents  Response to Missing Parts/  Incomplete Application		Assign (for an Drawin Licensi Petition Provisi Power Change Addres Termin Reques	ament Papers Application) ag(s) ing-related Papers in to Convert to a onal Application of Attorney, Revocation e of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): 1) Return Postcard			
	Response to Missing Parts under 37 CFR 1.52 or 1.53		Remarks TURE OF APPLICANT, ATTORNEY, OR AGENT					
	Signing Attorney/Agent (Reg. No.)  PAULA A. BORDEN, 42,344 BOZICEVIC, FIELD & FRANCISALLP							
Signature	e	Sand	58					
Date May 21, 2003								
EXPRESS MAIL NO. EV333999764US								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

05/21/2003

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EE TRANSMITTAL				Complete if Known						
LL INANSMITTAL	Application Number			umber	08/976,560	08/976,560				
for FY 2003		Filing Date				November	24, 1997			
101112003		First Named Inventor			nvento	or FREIMER,	FREIMER, NELSON B.			
Effective 01/01/2003. Patent fees are subject to annual revis	ion.	Examiner Name				MYERS, CA	MYERS, CARLA J.			
☑ Applicant claims small entity status. See 37 CFR 1.27		Art Unit 1634								
TOTAL AMOUNT OF PAYMENT (\$) 84.00		Attorney Docket No. UCAL-142CON								
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None	3.	ADD	ITION	IAL	FEES					
☑ Deposit Account:			rge Itity		Smal Entity					
	Fee	Fe	e F	ee	Fee		!4!			
Deposit Account Number 50-0815  Deposit Account Name Bozicevic, Field & Francis LLP	Coc	ie (\$)	) (	ode	(\$)	Fee Descr	iption	Fee Paid		
The Commissioner authorized to: (check all that apply)	105	1 13	0 2	051	65	Surcharge – late fili	ng fee or oath			
⊠ Charge fees indicated below	105	2 50	2	052	25	Surcharge – late pro cover sheet	ovisional filing fee	or		
application	105	3 13	0 1	053	130	Non-English specific	cation			
Charge fees indicated below, except for the filing fee	181			812	2,520	For filing a request	for <i>ex parte</i> reexa	mination		
to the above-identified deposit account.  FEE CALCULATION	180	4 92	0* 1	804	920*	Requesting publicate Examination action	tion of SIR prior to			
1. BASIC FILING FEE	180	5 1,8	340* 1	805	1,840	"Requesting publica Examiner action	tion of SIR after			
Large Entity Small Entity	125	1 110	0 2	251	55	Extension for reply	within first month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	125			252	205	Extension for reply		nth		
1001 750 2001 375 Utility filing fee	125			253	465	Extension for reply				
1002 330 2002 165 Design filing fee	125	4 1,4	150 2	254	725	Extension for reply				
1003 520 2003 260 Plant filing fee	125	5 1,9	970 2	255	985	Extension for reply		•		
1004 750 2004 375 Reissue filing fee	140	1 32	0 2	401	160	Notice of Appeal				
1005 160 2005 80 Provisional filing fee	140	2 32	0 2	402	160	Filing a brief in supp	port of an appeal			
SUBTOTAL (1) 0.00	140	3 28	0 2	403	140	Request for oral hea				
CODICIAL (I)	145	1 1,5	510 14	451	1,510	Petition to institute a	a public use proce	eding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	145	2 110	0 2	452	55	Petition to revive - I	unavoidable	· ·		
Extra Claims below Fee Paid	145	3 1,3	300 2	453	650	Petition to revive - I	unintentional			
Total Claims 16 -27** = x =	150	1 1,3	300 2	501	650	Utility issue fee (or r	reissue)			
Indep. 7 -5** = 2 x 42 = 84	150	2 470	0 2	502	235	Design issue fee				
Claims	150	3 630	0 2	503	315	Plant issue fee				
Multiple Dependent =	140	6 130	0 14	460	130	Petitions to the Con	nmissioner			
	180	7 50	18	807	50	Processing fee under	er 37 CFR 1.17(q)	)		
Large Entity Small Entity Fee Fee Fee Fee Description	180	6 180	0 18	806	180	Submission of Infor	mation Disclosure	Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	802	1 40	80	021	40	Recording each pat property (times num				
1201 84 2201 42 Independent claims in excess of 3	180	9 750	0 28	809	375		after final rejection			
1203 280 2203 140 Multiple dependent claim, if not paid	181	0 750	0 28	810	375	For each additional	ach additional invention to be ined (37 CFR § 1.129(b))			
1204 84 2204 42 ** Reissue independent claims	180	1 750	0 28	801	375	Request for Continu		RCE)		
over original patent		2 900	0 18	802	900	Request for expedit	ed examination	•		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			of a design application Other fee (specify)							
SUBTOTAL (2) \$ 84.00		- Ver-								
**or number previously paid, if greater; For Reissues, see above.	*Re	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						. (3) (\$) 0.00		
SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Paula Rorden		tration			42.2					

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## EXPRESS MAIL NO. EV333999764US

AMENDMENT UNDER	Attorney Docket	UCAL142CON		
37 C.F.R. §1.111	Confirmation No.	2046		
, and the second	First Named Inventor	N.B. Freimer		
	Application Number	08/976,560		
Address to:	Filing Date	November 24, 1997		
Assistant Commissioner for Patents	Group Art Unit	1634		
Washington, D.C. 20231	Examiner Name	C.J. Myers  Methods for treating bipolar mood		
8 , =	Title			
		disorder associated with markers on		
		chromosome 18p		

Sir:

This amendment is responsive to the Office Action dated March 12, 2003 for which a three-month period for response was given, making this response due on or before June 12, 2003. Accordingly, this response is timely filed.

In view of the remarks put forth below, reconsideration and allowance are respectfully requested.

05/27/2003 ZJUHAR1 00000073 500815 08976560 01 FC:2201 84.00 CH